

CONTROLLER AREA NETWORK (CAN) OUTLINE [LF]

B3E014018881T49

• The PCM sends and receives data to and from other modules via the CAN system. Refer to Section 09 for a detailed explanation of the CAN. (See [CAN SYSTEM DESCRIPTION](#).)

Data sent

- Engine speed
- Vehicle speed
- ATX gear position/selector lever position (ATX)
- Neutral switch position (MTX)
- CPP switch position (MTX)
- Engine torque
- Throttle valve opening angle
- Brake pedal position
- Transmission/axle specifications
- TCC status (ATX)
- Engine specification
- Immobilizer-related information
- AT warning light on request (ATX)
- Engine coolant temperature
- Travelled distance
- Fuel injection amount
- MIL on request
- Generator warning light on request

Data received

- Immobilizer-related information
- Brake system status (EBD/ABS/DSC)
- Wheel speed (LF, RF, LR, RR)
- Fuel tank level
- A/C on request
- Transaxle in reverse position